

INTERNATIONAL SEARCH REPORT

Int. .tional Application No

PCT/DK 00/00109

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A23C19/04 A23C19/032

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A23C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal, FSTA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE FSTA 'Online! INTERNATIONAL FOOD INFORMATION SERVICE (IFIS), FRANKFURT/MAIN, DE; UMANSKII M S ET AL: "Effect on quality of Kostroma cheese of bacterial cultures selected on phospholipase activity." Database accession no. 82-1-03-p0353 XP002141695 abstract & MOLOCHNAYA PROMYSHLENNOST' 1980 VSES. NAUCHNO-ISSLED. INST. MASLODEL'NOI I SYRODEL'NOI PROMYSHLENNOSTI, UGLICH, USSR, no. 11, 1980, pages 21-25,47, -----	1-3,6-8, 10,16, 18,19, 22,28, 30-32, 35,37,38
A	US 3 156 568 A (R. HARGROVE) 10 November 1964 (1964-11-10) claim 1; examples 1,3 ----- -/-	1

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

8 document member of the same patent family

Date of the actual completion of the international search

5 July 2000

Date of mailing of the international search report

23/08/2000

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Desmedt, G

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	J. OWENS: "Observations on lecithinases from milk contaminants" PROCESS BIOCHEMISTRY, vol. 13, no. 1, 1978, page 10,12,18 XP000869553 page 12, column 2 -page 18 ----	1
A	AD. PICON: "Release of encapsulated proteinase from dehydration-rehydration liposomes by a co-encapsulated phospholipase" BIOTECHNOLOGY LETTERS, vol. 17, no. 10, 1995, pages 1051-1056, XP000870477 page 1051 -page 1053 ----	1,35
A	DATABASE WPI Section Ch, Week 198301 Derwent Publications Ltd., London, GB; Class D13, AN 1983-01331K XP002129019 & JP 57 189637 A (YAKULT HONSHA KK), 22 November 1982 (1982-11-22) abstract ----	
A	DATABASE WPI Section Ch, Week 198301 Derwent Publications Ltd., London, GB; Class D13, AN 1983-01332K XP002129020 & JP 57 189638 A (YAKULT HONSHA KK), 22 November 1982 (1982-11-22) abstract ----	
A	EP 0 531 104 A (SUMITOMO SEIKA CHEMICALS) 10 March 1993 (1993-03-10) ----	
A	US 4 612 197 A (H. POSTER) 16 September 1986 (1986-09-16) ----	
A	J. O'MAHONY: "Hydrolysis of lipoprotein fractions of milk by phospholipase C" JOURNAL OF DAIRY SCIENCE, vol. 55, no. 4, 1972, pages 408-412, XP002129018 CHAPAIN, ILLINOIS US -----	

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Information on patent family members

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JP 57189638 A	22-11-1982	JP 1017656 B JP 1533344 C	31-03-1989 12-12-1989
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